

ANNEXURE C3.2: SCOPE OF WORK

PURPOSE

Rand Water makes use of Calcium Hypochlorite granules and chips as an alternative in the absence of Chlorine – the most important active ingredient being Calcium Hypochlorite – to actively aid in the disinfection and purification process of water.

BACKGROUND

Rand Water's Zuikerbosch and Vereeniging Water Treatment Plants, as well as other booster and smaller sites, use Calcium Hypochlorite granules and chips and Chlorine in their water purification process. As a result - in order to be readily available; Calcium Hypochlorite granules and chips are stock items.

OBJECTIVES OF THE WORK

To ensure that Calcium Hypo is readily available in stock to meet customer's demands.

DELIVERY OF CALCIUM HYPOCHLORITE GRANULES AND CHIPS

The inventory is required for use at the following Rand Water sites:

No.	Operational Area	Delivery Location
1	Zwartkopjes Booster Station	Zwartkopjes Main Store
2	Zuikerbosch Water Treatment Plant	Zuikerbosch Main Store
3	Vereeniging Water Treatment Plant	Vereeniging Main Store
4	Bulk Water Distribution	BWD Main Store